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INFO	RMATION	DISCLOSUR	RE		Complete if Known	
		Y APPLICAN		Application Number	10/781,586	
				Filing Date	February 17, 2004	
				First Named Inventor	Rivers-Moore, Jonathan	
				Art Unit	2178	
				Examiner Name	Huynh, Thu	
(0	Use as many shee	ets as necessary)				
Sheet	4	of	6	Attorney Docket No: MS306941.01		

			US PAT	ENT DOCUMENTS	
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/TH/		US- 20010007109	07/05/2001	Lange, Thomas	
		US- 20020010743	01/01/2002	Ryan et al.	
		US- 20020013788	01/31/2002	Pennell, Mark E., et al.	
		US- 20020032590	03/14/2002	Anand, Rangachari et al.	
		US- 20020032706	03/14/2002	Perla, Jesse et al.	
		US- 20020078074	06/01/2002	Cho et al.	
		US- 20020078103	06/20/2002	Gorman, William P., et al.	
		US- 20020129056	09/12/2002	Conant, Michael V.	
		US- 20020156846	10/24/2002	Rawat, Jai et al.	
		US- 20020194219	12/19/2002	Bradley, George W., et al.	
		US- 20020196281	12/26/2002	Audleman, Kevin F., et al.	
		US- 20030020746	01/30/2003	Chen, Kaihu et al.	
		US- 20030023641	01/30/2003	Gorman, William P., et al.	
		US- 20030048301	03/13/2003	Menninger, Anthony F.	
		US- 20030061567	03/27/2003	Brown, Michael W., et al.	
		US- 20030120651	06/26/2003	Bernstein, Philip A., et al.	
$\bigvee$		US- 20030126555	07/03/2003	Aggarwal, Radhika et al.	
/TH/		US- 20030128196	07/10/2003	Lapstun, Paul et al.	

/Thu Huynh/ 07/31/2007 DATE CONSIDERED **EXAMINER** 

PTO/SB/08aj(04-07)
Approved for use through 7/31/2008 MB 0931-0031
US Patent A Trademark Office; U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO **INFORMATION DISCLOSURE** Complete if Known **Application Number** STATEMENT BY APPLICANT 10/781,586 February 17, 2004 **Filing Date First Named Inventor** Rivers-Moore, Jonathan **Art Unit** 2178 **Examiner Name** Huynh, Thu (Use as many sheets as necessary) Attorney Docket No: MS306941.01 Sheet of

	US PATENT DOCUMENTS							
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate			
/TH/		US- 20030135825	07/17/2003	Gertner, Matthew et al.				
		US- 20030187756	10/02/2003	Klivington, Eva T., et al.				
		US- 20030188260	10/02/2003	Jensen, Arthur D., et al.				
		US- 20030192008	10/09/2007	Lee, Hong_Kyu				
		US- 20030225469	12/01/2003	DeRemer et al.				
		US- 20030233374	12/01/2003	Spinola et al.				
		US- 20030236859	12/01/2003	Vaschillo et al.				
		US- 20040003353	01/01/2004	Rivera, Joey et al.				
		US- 20040030991	02/12/2004	Hepworth, Paul et al.				
		US- 20040039990	02/26/2004	Bakar, Asif et al.				
		US- 20040044965	03/04/2004	Toyama, Haruhiko et al.				
		US- 20040073868	04/15/2004	Easter, Clark et al.				
		US- 20040078756	04/22/2004	Napper, Jonathon L., et al.				
		US- 20040083426	04/29/2004	Sahu, Smita				
		US- 20040107367	06/03/2004	Kisters, Friedrich				
		US- 20040172442	09/02/2004	Ripley, John R.				
		US- 20040189716	09/30/2004	Paoli, Jean D., et al.				
/TH/		US- 20040194035	09/30/2004	Chakraborty, Amit				

/Thu Huynh/ 07/31/2007 **DATE CONSIDERED EXAMINER** 

PTO/SB/08c(04-07)
Approved for use through 7/31/2008. OMB 0851-0031
US Patent & Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it contains a useful CARP.

Substitu	te for form 1449A	/PTO				
INFO	RMATION	DISCLOSU	RE		Complete If Known	
STAT	EMENT B	Y APPLICA	NT	Application Number	10/781,586	
				Filing Date	February 17, 2004	
				First Named Inventor	Rivers-Moore, Jonathan	
				Art Unit	2178	
				Examiner Name	Huynh, Thu	
	Use as many she	ets as necessary)				
Sheet	3	of	6	Attorney Docket No: MS306941.01		

			US PAT	ENT DOCUMENTS	
Examine Initial *	r Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/TH/		US- 20040205525	10/14/2004	Murren, Brian T., et al.	
		US- 20040205534	10/14/2004	Koelle, Steven K.	
		US- 20040221238	11/04/2004	Cifra, Chris et al.	
		US- 20040237030	11/25/2004	Malkin, Wayne A.	
		US- 20040268229	12/30/2004	Paoli, Jean D., et al.	
		US- 20050055627	03/10/2005	Lloyd, Michael et al.	
		US- 20050060324	03/17/2005	Johnson, Jerry et al.	
		US- 20050065933	03/24/2005	Goering, Thomas	12 tur
		US- 20050065936	03/24/2005	Goering, Thomas	w
		US- 20050066287	03/24/2005	Tattrie, Scott I., et al.	
		US- 20050071752	03/31/2005	Marlatt, Jane E.	
		US- 20050108624	05/19/2005	Carrier, Scott	
		US- 20050198247	09/01/2005	Perry et al.	
		US- 20050223063	10/06/2005	Chang, Bay-Wei et al.	
		US- 20050268222	12/01/2005	Cheng, Kai Ming	·
		US- 20060026534	03/16/2006	Ruthfield, Scott L., et al.	
$\Psi$		US- 20060059434	03/16/2005	Boss et al.	
/TH/		US- 20060069605	03/01/2006	Hatoun, George	

/Thu Huynh/ 07/31/2007 **DATE CONSIDERED EXAMINER** 

PTO/SB/08a/(04-07)
Approved for use through 7/31/2008, OMB 0851-0031
LIS Patient & Trainmark Office, U.S. DEPARTIERT OF COMMERCE
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INFO	RMATION	DISCLOS	JRE		Complete if Known	
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				Examiner Name	Huynh, Thu	
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Sheet	4	of	6	Attorney Docket No: MS306941.01		

	US PATENT DOCUMENTS						
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate		
/TH/	US- 20060143220		06/01/2006	Spencer, Herman JR.			
		US- 20070036433	02/15/2007	Teutsch, Brian C.			
		US- 20070061467	03/15/2007	Essey, Edward G.			
		US- 20070061706	03/15/2007	Cupala, Shiraz J.			
		US- 20070074106	03/29/2007	Ardeleanu, Adriana			
		US-4498147	02/05/1985	Agnew et al.			
		US-5410646	04/25/1995	Tondevold et al.			
		US-5438659	08/01/1995	Notess et al.			
		US-5704029	12/30/1997	Wright, Jr.			
		US-5745712	04/28/1998	Turpin et al.			
		US-5778402	07/07/1998	Gipson			
		US-5910895A	06/01/1999	Proskauer et al.			
		US-6115646	09/01/2000	Fiszman et al.			
		US-6182095	01/30/2001	Leymaster et al.			
		US-6268852	07/31/2001	Lindhorst et al.			
		US-6300948	10/09/2001	Geller et al.			
		US-6366907	04/02/2002	Fanning et al.			
		US-6457009	09/24/2002	Bollay			
		US-6490601	12/03/2002	Markus et al.	,,		
		US-6589290	07/08/2003	Maxwell et al.			
		US-6603489	08/05/2003	Edlund et al.			
		US-6631497B1	10/01/2003	Jamshidi et al.			
		US-6632251	10/14/2003	Rutten et al.			
		US-6651217	11/18/2003	Kennedy et al.			
		US-6654932	11/25/2003	Bahrs et al.			
		US-6701486	03/02/2004	Weber et al.			
		US-6704906	03/09/2004	Yankovich et al.			
		US-6720985	04/13/2004	Silverbrook et al.			
$\Delta V$		US-6754874	06/22/2004	Richman			
<b>▼</b>		US-6757868	06/29/2004	Glaser et al.			
/TH/		US-6763343	07/13/2004	Brooke et al.			

**EXAMINER** 

/Thu Huynh/

DATE CONSIDERED

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PTO/SB/08a/04-07)
Approved for use through 7/31/2008. OMB 0861-0031
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Substitu	te for form 1449A	/PTO				
INFO	RMATION	DISCLOSU	IRE		Complete if Known	
		Y APPLICA		Application Number	10/781,586	
				Filing Date	February 17, 2004	
				First Named Inventor	Rivers-Moore, Jonathan	
				Art Unit	2178	
				Examiner Name	Huynh, Thu	
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Sheet	5	of	6	Attorney Docket No: MS306941.01		

			US PAT	ENT DOCUMENTS	
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
TH/		US-6781609	08/24/2004	Barker et al.	
		US-6915454	07/05/2005	Moore et al.	
		US-6941511	09/06/2005	Hind et al.	
		US-6941521	09/06/2005	Lin et al.	
		US-6950980	09/27/2005	Malcolm	
		US-6961897	11/01/2005	Peel, Jr. et al.	
		US-6993714	04/04/2006	Kaler et al.	
		US-7024417	04/04/2006	Russakovsky et al.	
		US-7032170	04/18/2006	Poulose	
		US-7051273	05/23/2006	Holt et al.	
		US-7065493	06/01/2006	Homsi, Alexandre E.	
		US-7080325	07/18/2006	Treibach-Heck et al.	
		US-7088374	08/08/2006	David et al.	
		US-7103611	09/05/2006	Murthy et al.	
		US-7106888	09/12/2006	Silverbrook et al.	
V		US-7152205	12/19/2006	Day et al.	
/TH/		US-7191394	03/13/2007	Ardeleanu, Adriana et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T²			
/TH/		EP-EP1221661	07/10/2002	Yarvin, Curtis G.				

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cițe No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/TH/		"Enter Key", Retrieved from the Internet at http://systems.webopedia.com/TERM/Enter_key.html on 12/20/06,	
		"Microsoft Visual Basic 5.0 Programmer's Guide", Microsoft Press, (1997), Pages 42-43, 54-58	
		"Microsoft Word 2000", Screenshots,(1999),1-5	
/TH/		BEAUCHEMIN, DAVE, "Using InfoPath to Create Smart Forms", Retrieved from the Internet at http://www.microsoft.com/office/infopath/prodinfo/using.mspx on 1/21/07,(March 27, 2003),	

07/31/2007 /Thu Huynh/ **DATE CONSIDERED EXAMINER** 

PTO/SB/08a(04-07)
Approved for use through 7/31/2002 0ADB 0861-0031
ISP Printri & Trainmark Office, IJ S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known **Application Number** 10/781,586 STATEMENT BY APPLICANT February 17, 2004 Filing Date Rivers-Moore, Jonathan **First Named Inventor** Art Unit 2178 Huynh, Thu **Examiner Name** (Use as many sheets as necessary) Attorney Docket No: MS306941.01 6 6 of Sheet

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/TH/		BEGUN, ANDREW, et al., "Support and Troubleshooting for XML Schemas in InfoPath 2003", Microsoft Office InfoPath 2003 Technical Articles, Retrieved from the Internet at http://msdn2.microsoft.com/en-us/library/aa168241(office.11,d=printer).aspx on 1/21/07,(August, 2004),	
		BORLAND, RUSSO, "Running Microsoft Word 97", 314-315, 338, 361-362, 390, and 714-719	
		BRABRAND, et al., "Power Forms Declarative Client-side Form Field Validation", (2002),1-20	
		DUBINKO, MICAH, "XForms and Microsoft InfoPath", Retrieved from the Internet at http://www.xml.com/lpt/a/1311 on 1/21/07,(October 29, 2003),	
		HOFFMAN, MICHAEL, "Architecture of Microsoft Office InfoPath 2003", Microsoft Office InfoPath 2003 Technical Articles, Retrieved from the Internet at http://msdn2.microsoft.com/en-us/library/aa219024(office.11,d=printer).aspx on 1/21/07,(June, 2003),	
		LEHTONEN, MIRO, et al., "A Dynamic User Interface for Document Assembly", Department of Computer Science, University of Helsinki, (November, 2002),	
		NELSON, JOE, "Client-side Form Validation Using JavaScript", <u>Developer</u> Advisory, (September 21, 2001),	
		RAMAN, T. V., et al., "XForms 1.0", (December, 2001), Section 1-12.2.3 & Appendices A-G	
	-	REES, MICHAEL J., "Evolving the Browser Towards a Standard User Interface Architecture", School of Information Technology, Bond University, Australia, (2001),	
$\bigvee$		SINGH, DARSHAN, "Microsoft InfoPath 2003 By Example", Retrieved from the Internet at http://www.perfectxml.com/InfoPath.asp on 1/21/07,(April 20, 2003),	
/TH/		UDELL, JON, "InfoPath and XForms", Retrieved from the Internet at http://weblog.infoworld.com/udell/2003/02/26.html,(February 26, 2003),	

EXAMINER	/Thu Huynh/	DATE CONSIDERED	07/31/2007

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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#### **Application Number** 10781586 Filing Date 2004-02-17 **INFORMATION DISCLOSURE** First Named Inventor Jonathan E. Rivers-Moore STATEMENT BY APPLICANT 2178 Art Unit ( Not for submission under 37 CFR 1.99) Huynh, Thu V. Examiner Name MS1-1864US Attorney Docket Number

	U.S.PATENTS						
Examine Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	,	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
/TH/	1	5179703		1993-01-12	Evans		
	2	5412772		1995-05-02	Monson		
	3	6035297		2000-03-07	Van Huben, ; et al.		
·	4	6097382		2000-08-01	Rosen, ; et al.		
	5	6154128		2000-11-28	Wookey, ; et al.		
	6	6281896		2001-08-28	Alimpich, ; et al.		
	7	6342907		2002-01-29	Petty, et al.		
/TH/	8	6366907		2002-04-02	Fanning, ; et al.		

Application Number		10781586		
Filing Date		2004-02-17		
First Named Inventor Jonat		nan E. Rivers-Moore		
Art Unit		2178		
Examiner Name	Huyn	h, Thu V.		
Attorney Docket Number		MS1-1864US		

/T	H/	9 .	6369841	2002-04-09	Salomon, ; et al.	·
		10	6553402	2003-04-22	Makarios, ; et al.	
		11	6772165	2004-08-03	O'Carroll	
		12	6779154	2004-08-17	Nussbaum, ; et al.	
		13	6816849	2004-11-09	Halt, Jr.	·
		14	6845499	2005-01-18	Srivastava, ; et al.	
		15	6871220	2005-03-22	Rajan, ; et al.	
		16	6876996	2005-04-05	Czajkowski, ; et al.	, ·
		17	6889359	2005-05-03	Conner, ; et al.	
	/	18	6948133	2005-09-20	Haley	
//	<b>/</b> ГН/	19	6996781	2006-02-07	Myers, ; et al.	

Application Number		10781586		
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First Named Inventor Jonat		athan E. Rivers-Moore		
Art Unit	•	2178		
Examiner Name	Huyı	nh, Thu V.		
Attorney Docket Number		MS1-1864US		

	20	7003722		2006-02-21	Rothchiller, ; et al.				
If you wis	f you wish to add additional U.S. Patent citation information please click the Add button.								
	,		U.\$.P	ATENT APPLI	CATION PUBLICATIONS				
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
/TH/ •	1	20010022592	A1	2001-09-20	Alimpich, Claudia; et al.	·			
	2	20020152244	A1	2002-10-17	Dean, Sara Elo; et al.				
	3	20020188613	<b>A</b> 1	2002-12-12	Chakraborty, Krishneadu; et al.				
	4	20020198935	A1	2002-12-26	Crandall, Steven Allen SR.; et al.				
	5	20030007000	A1	2003-01-09	Carlson, Gregory G.; et al.				
	6	20030025732	A1	2003-02-06	Prichard, Scot D.				
	7	20030046665	A1	2003-03-06	Ilin, Thomas				
/TH/	8	20030120686	A1	2003-06-26	Kim, Hong J.; et al.				

Application Number		10781586		
Filing Date		2004-02-17		
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Art Unit		2178		
Examiner Name	Huyn	nh, Thu V.		
Attorney Docket Number		MS1-1864US		

/TH/	9	20030167277	A1	2003-09-04	Hejlsberg, Anders; et al.	
	10	20030226132	A1	2003-12-04	Tondreau, David; et al.	·
	11	20040073565	A1	2004-04-15	Kaufman, Michael Philip; et al.	
	12	20040146199	A1	2004-07-29	Berkner, Kathrin; et al.	
	13	20040186762	A1	2004-09-23	Beaven, Douglas F.; et al.	
	14	20040205605	A1	2004-10-14	Adler, Sharon C.; et al.	
	15 ·	20040221245	A1	2004-11-04	Chickles, Justin; et al.	
	16	20050027757	A1	2005-02-03	Kiessig, Rick; et al.	·
	17	20050171746	A1	2005-08-04	Thalhammer-Reyero, Cristina	
	18	20050223320	A1	2005-10-06	Brintzenhofe, Keith S.; et al.	
/TH/	19	20060020586	A1	2006-01-26	Prompt; Michel; et al.	

Application Number		10781586		
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First Named Inventor Jonati		nan E. Rivers-Moore		
Art Unit		2178		
Examiner Name	Huynt	ı, Thu V.		
Attorney Docket Number	er	MS1-1864US		

/TH/	20	20060031757	A9	2006-02	!-09	Vincent; Winch	nel Todd III			
	21	20060036995	A1	2006-02	2-16	Chickles; Justi	n; et al.			
	22	20060041838	A1	2006-02	?-23	Khan; Ayub S.				
<b>∀</b> /TH/	23	20060085409	A1	2006-04	-20	Rys; Michael;	et al.			
If you wisl	n to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information p	olease click the Ad	d butto	on.	
				FOREIG	ON PAT	ENT DOCUM	IENTS			
Examiner Initial*	Cite No	Foreign Document Number³	Country Kind Code <sup>2</sup> j Code <sup>4</sup>		Publication Date	Name of Patente Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5	
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Examiner Initials*	Cite No	Include name of the a (book, magazine, jour publisher, city and/or	nal, seri	ial, symp	osium,	catalog, etc),				T5
/TH/	1	Cover, XML Forms Arch 16, 1999	itecture,	retrieved	at << ht	tp://xml.coverpa	ges.org/xfa.html>> o	n 8/17	/06, Coverpages, June	
/TH/	2	Raggett, "HTML Tables' Tel/html3-tables.html>>,						s.edu.v	n/WebLib/books/Web/	

Application Number		10781586		
Filing Date		2004-02-17		
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Art Unit		2178		
Examiner Name Huynt		h, Thu V.		
Attorney Docket Number		MS1-1864US		

	<u>,                                      </u>	·						
/TH/	3		"Webopedia Computer Dictionary" retrieved on May 09, 2006, at < <http: html="" o="" ole.="" term="" www.pewebopedia.com="">&gt;, Jupitermedia Corporation, 2006, pp 07</http:>					
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